

- Roof work includes:
  - Install a temporary wall on the 2<sup>nd</sup> floor to support the roof structure above
  - Demo an 8'x8' opening in the existing trusses
  - Install new joists, per plan
  - Install new blocking as required for new subflooring
- Shaft Wall includes:
  - 2hr. UL rated shaft wall per A4.0 to extend from the 1<sup>st</sup> floor to expanded attic above the 2<sup>nd</sup> floor
  - Includes rated ceiling above the proposed elevator
- Finishes include:
  - 1<sup>st</sup> Floor: New oak flooring, refinished to match the existing
  - 2<sup>nd</sup> Floor: New drywall and paint, and wood wainscot to match the existing

## **Elevator Equipment and Machinery**

- Elevator includes:
  - One, two stop, hole-less hydraulic elevator by Mowrey Elevators
  - Stop elevator controls with Braille buttons and ADA telephone
  - ME 200 cab design – ADA Compliant for wheelchair and stretcher accessibility
  - Standard finishes
- Electrical includes Supply and install circuits and make connections to new elevator.

## **B. Elevator Shaft-Barn**

- 1<sup>st</sup> Floor work includes:
  - 450 sf exterior elevated slab on CMU Masonry Stem Wall at rear (exterior) of existing structure
  - Form and pour one 12'x10' concrete floor on CMU stem wall to level of existing rear Barn doors, Add elevator sump with raised concrete curbing
  - Install new stained concrete flooring reinforcing, and slab reinforcement per plan
  - Install new blocking/structural reinforcing as required to install new frame exterior walls and interior shaft walls
  - One 6'x6' new mechanical room, with door & hardware and HVAC supply and return
  - Relocate existing Barn Doors to new vestibule
- 2<sup>nd</sup> Floor work includes:
  - 250 sf of Floor protection
  - Install three (3) temporary walls on the 1<sup>st</sup> floor to support the floor above
  - Create new second floor landing and roof over second floor elevator vestibule.
  - Install new wood flooring to match existing second floor Hay Loft Flooring
  - Install new joists, and floor penetration reinforcement
  - Install new blocking as required for new subflooring
  - Install new joists, per plan
  - Install new blocking as required for new subflooring
- Roof work includes:
  - Install a new roof frame and roofing materials for roof structure above elevator and vestibule
  - Demo an 8'x8' opening in the existing second floor joists.
  - Add new trusses and rafter tails
  - Install new cypress interior siding and interior wood wainscoting